PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takehito WASHIZAWA et al.

Application No.: New U.S. Patent Application

Filed: September 16, 2003 Docket No.: 116991

11.10

For: LIQUID CRYSTAL DEVICE, METHOD FOR MANUFACTURING THE SAME, AND ELECTRONIC DEVICE EQUIPPED WITH THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references is discussed in the present specification.
- 3. English-language Abstracts of the non-English language references are attached hereto.

4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 1,4 and 5.

Respectfully submitted,

James A. Oliff Registration No. 27,075

Eric D. Morehouse Registration No. 38,565

JAO:EDM/vam

Date: September 16, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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INFORMATION DISCLOSURE STATEMENT								
(Use several sheets if necessary)			APPLICANTS Takehito WASHIZAWA et al.					
			1	FILING DATE September 16, 2003		GROUP		
		U.S. I	PATENT DOCU	JMENTS				
EXAMINER INITIAL			DATE	DATE NAME		CLASS	SUB CLASS	
		FOREIG	N PATENT DO	OCUMENTS		т		
		DOCUMENT NUMBER	DATE	COUNTI	RY	CLASS	SUB CLASS	
	1	JP A 2001-188235 w/ abstr & trans	7/10/2001	Japan				
	2	JP A 54-107754 w/ abstr	8/23/1979	Japan				
	3	JP A 02-308224 w/ abstr	12/21/1990	Japan				
	4	JP A 09-105946 2/ abstr & trans	4/22/1997	Japan	******			
	5	JP A 2002-072218 w/ abstr & trans	3/12/2002	Japan				
		OTHER DOCUMENTS (Inc	cluding Author,	Title, Date, Pertinent Page	es, etc.)			
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Date: September 16, 2003